Declassified in Part - Sanitized Copy Approved for Release 2012/02/22: CIA-RDP78-03424A000500060015-6 Office Memorandum 25X1 UNITED STATES GOVERNMENT ENG-M8 : Chief, Administrative Staff, OC DATE: TO Late 66 15 5x ATIN :Classification Control Officer FROM : Chief, Engineering Staff, OC SUBJECT: Declassification of AS-4A RF Terminals 1. On 27 May 1958 the AS-4 equipment and related QFM technique were approved for declassification. The Transmit RF Terminal, AT-4A, and the Receive RF Terminal, AR-4A, of the AS-4A system, now classified SEEREToperate with the same QFM technique 25X1 as the AS-4. These terminals contain the same equipment as the AS-4 except for the addition of error correction circuits. Error correction circuits are now widely known and used in the electronic field. In view of these facts, it is no longer feasible to consider the 25X1RF terminals of the AS-4A system SECRET. It is recommended, therefore, that the Transmit RF Terminal, AT-4A, and the Receive RF Terminal, AR-4A, be declassified. 25X1 25X1 2 APR 2 REV DATE ORIG COMP 033 CFI 56 TYPE 02 ORIG CLASS S PAGES A REV CLASS C JUST 22 NEXT REV 2010 AUTH: HR 70-2

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